

FORM PTO-1390 REV. 5-93		US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEYS DOCKET NUMBER <b>P01,0073</b>
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>			U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>09/807126</b>
INTERNATIONAL APPLICATION NO. <b>PCT/DE99/03170</b>	INTERNATIONAL FILING DATE <b>01 October 1999</b>	PRIORITY DATE CLAIMED <b>15 October 1998</b>	
TITLE OF INVENTION <b>ANTENNA ARRAY FOR A RADIO STATION WHICH CAN BE OPERATED IN A PLURALITY OF FREQUENCY RANGES, AND A RADIO STATION</b>			
APPLICANT(S) FOR DO/EO/US <b>Rainer ECKERT</b>			
Applicant herewith submits to the United States /Designated/Elected Office (DO/EO/US) the following items and other information:			
<p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input checked="" type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay.</p> <p>4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination will be made by the 19th month from the earliest claimed priority date.</p> <p>5. <input checked="" type="checkbox"/> A copy of International Application as filed (35 U.S.C. 371(c)(2))</p> <p>a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</p> <p>b. <input type="checkbox"/> has been transmitted by the International Bureau.</p> <p>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</p> <p>6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))</p> <p>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</p> <p>b. <input type="checkbox"/> have been transmitted by the International Bureau.</p> <p>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</p> <p>d. <input checked="" type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <b>Executed</b></p> <p>10. <input checked="" type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> <p><b>Items 11. to 16. below concern other document(s) or information included:</b></p> <p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; <b>(PTO 1449, Prior Art, Search Report)</b>.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. <b>(SEE ATTACHED ENVELOPE)</b></p> <p>13. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</p> <p>14. <input checked="" type="checkbox"/> A substitute specification - <b>Marked up copy of Substitute Specification.</b></p> <p>15. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>16. <input checked="" type="checkbox"/> Other items or information:</p> <p>a. <input checked="" type="checkbox"/> Submission of Drawings - <b>Eight sheets of drawings - Drawing Correction Letter - Translation of Drawings</b></p> <p>b. <input checked="" type="checkbox"/> <b>EXPRESS MAIL #EL655302205US dated April 6, 2001</b></p>			

09/807026

PCT/DE99/03170

1,0073

J008 Rec'd PCT/PTO 06 APR 2001

**BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):**

Search Report has been prepared by the EPO or JPO ..... \$860.00

International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) ..... \$690.00

No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but  
international search fee paid to USPTO (37 C.F.R. 1.445(a)(2)) ..... \$760.00Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search  
fee (37 C.F.R. 1.445(a)(2)) paid to USPTO ..... \$970.00International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims  
satisfied provisions of PCT Article 33(2)-(4) ..... \$96.00**ENTER APPROPRIATE BASIC FEE AMOUNT =**

\$860.00

Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the  
earliest claimed priority date (37 C.F.R. 1.492(e)).

\$ 0

Claims

Number Filed

Number  
Extra

Rate

Total Claims

7

- 20 =

0

X \$ 18.00

\$ 0

Independent Claims

3

- 3 =

0

X \$ 80.00

\$ 0

Multiple Dependent Claims

\$270.00 +

\$

**TOTAL OF ABOVE CALCULATIONS =**

\$ 0

Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be  
filed. (Note 37 C.F.R. 1.9, 1.27, 1.28)

\$

**SUBTOTAL =**

\$ 0

Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 ☐ 30 months from  
the earliest claimed priority date (37 CFR 1.492(f)).

\$

**TOTAL NATIONAL FEE =**

\$ 0

Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be  
accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property

+

**TOTAL FEES ENCLOSED =**

\$860.00

Amount to be  
refunded

\$

charged

\$

a. ☒ A check in the amount of \$ **860.00** to cover the above fees is enclosed.b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees. A duplicate  
copy of this sheet is enclosed.c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment  
to Deposit Account No. **501519**. A duplicate copy of this sheet is enclosed.**NOTE:** Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be  
filed and granted to restore the application to pending status.**SEND ALL CORRESPONDENCE TO:**Schiff Hardin & Waite  
Patent Department  
6600 Sears Tower  
Chicago, Illinois 60606  
CUSTOMER NO. 26574

SIGNATURE

Brett A. Valiquet

NAME

27,841

Registration Number

09/807126

JC08 Recd CT/PTO

06 APR 2001

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**"Express Mail" Mailing Label Number EL655302205US**

**Date of Deposit: April 6, 2001**

I hereby certify that this CORRESPONDENCE IS BEING DEPOSITED WITH THE United States Postal "Express Mail Post Office To Addressee" SERVICE UNDER 37 CFR 1.10(c) on the date indicated above and is addressed to:

**Hon. Assistant Commissioner for Patents  
Washington, D. C. 20231**

**Case Number: P01,0073**

**International Application No.  
PCT/DE99/03170**

**International Filing Date  
01 October 1999**

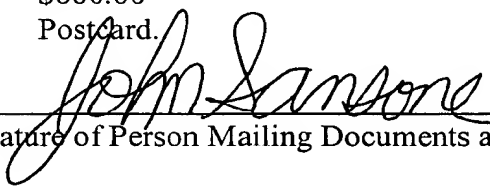
**Priority Date Claimed  
15 October 1998**

**Title: "ANTENNA ARRAY FOR A RADIO STATION WHICH CAN BE OPERATED IN  
A PLURALITY OF FREQUENCY RANGES, AND A RADIO STATION"**

**Applicants: Rainer ECKERT**

**Enclosed are the following documents:**

PTO 1390 in duplicate;  
International Application as filed  
English Translation  
Substitute Specification  
Marked up copy of Substitute Specification  
Preliminary Amendment  
Information Disclosure Statement, References, Search Report, Form 1449  
Drawing Correction Letter  
Eight sheets of drawings  
Translation of drawings  
Executed Declaration  
Executed Assignment - Envelope attached  
\$860.00  
Postcard.

  
Signature of Person Mailing Documents and Fee